



Joël Poyet

CO-FOUNDER & SOFTWARE ENGINEER @ NOVALOOP AG

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Work Experience

Novaloop AG

CO-FOUNDER & FULL STACK SOFTWARE ENGINEER

- Co-Founded Novaloop AG in May 2020

Zurich

2020 - present

Swisscom Health AG

LEADING SENIOR SYSTEM ARCHITECT

- Developed and designed the electronic health record (EHR) as well as system and software architecture in the area of institutions
- Created and reviewed technical specifications (solution design)
- Created PoCs and assisted in the development of components
- Migrated applications and services to the cloud using technologies such as Kubernetes, Docker and VPNs.
- Worked on the architecture and implementation of complex CD/CI (Continuous Deployment, Continuous Integration) mechanisms

Zurich

2016 - 2020

EcoLogic AG

SOFTWARE ENGINEER / PROJECT LEAD

- Planned, designed and implemented various medium-sized web applications in the front end and the back end using cutting-edge technologies and frameworks
- Migrated applications and services to the cloud using technologies such as Kubernetes, Docker and VPNs.
- Worked on the architecture and implementation of complex CD/CI (Continuous Deployment, Continuous Integration) mechanisms

Zurich

2012 - 2016

Arcplace AG

TECHNICAL CONSULTANT

- Provided technical consultation for existing and prospective customers
- Developed complex backup and archiving concepts
- Assisted in the design, specification and implementation of his own cloud services
- Programmed interfaces and a data evaluation/consolidation dashboard

Zurich

2010 - 2012

EcoLogic AG

MANAGER OF SYSTEM ENGINEERING

- Planned, installed and configured individual IT infrastructures
- Developed and designed the software for the newly launched EcoBackup Solution
- Manager of System Engineering including coordination of system engineers and an escalation level for difficult technical issues
- Provided consultation for customers about their IT architecture

Zurich

2003 - 2009

Education

At Fernfachhochschule Schweiz (FFHS)

BACHELOR OF SCIENCE (B.Sc.) IN COMPUTER SCIENCE

Zurich

2011 - 2014

At Technikerschule TS Zürich

DIPLOME TECHNIKER HF IN RICHTUNG INFORMATIK / PROFESSIONAL BACHELOR ODEC IN ENGINEERING

Zurich

2005 - 2008

Skills

Architect

Engineering of complex and distributed systems, Systemarchitect ART (SAFE), Planning and Engineering of software solutions across multiple software teams, Integration of near-shore teams

Backend

Spring Boot, ASP .Net Core, SQL (PostgreSQL, MSSQL, MySQL, MariaDB), REST API

Frontend

Angular, HTML, CSS, SASS

DevOps

Kubernetes, Docker, Cloud Native Ecosystem, Istio, Google Cloud, Linux / Unix Administration

Programming Languages

C#, Java, Typescript, Javascript, Go, Bash

Languages

German, English